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## Certificate of Analysis

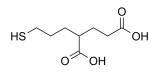
### 2-MPPA

Cat. No.:	HY-103345
CAS No.:	254737-29-6
Batch No.:	158664
Chemical Name:	Pentanedioic acid, 2-(3-mercaptopropyl)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_8H_{14}O_4S$		
Molecular Weight:	206.26		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	Colorless to light yellow (Oil)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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